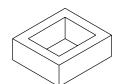
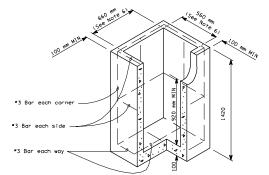


FRAME AND VANED GRATE



RECTANGULAR ADJUSTMENT SECTION



PRECAST BASE SECTION

NOTES

- As an acceptable alternate to rebar, wire mesh having a minimum area of 0.25 square mm per mm may be used.
 Wire mesh shall not be placed in knockouts.
- The knackout diameter shall not be greater than 400 mm. Knockouts shall have a wall thickness of 50 mm minimum to 65 mm maximum.
- 3. The maximum depth from the finished grade to the pipe invert shall be 1.5 $\ensuremath{\text{m}_{\bullet}}$
- Frame and grate may be installed with flange down or cast into adjustment section.
- The precast base section may have a rounded floor and the walls may be sloped at a rate of 24:1 or steeper.
- Openings shall be measured at the top of the precast base section.

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

CATCH BASIN TYPE 1P PARKING LOT C. B.